

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"20030115433" "20040170046"	USPAT	OR	OFF	2006/08/29 16:10
L2	2	"20030115433" "20040170046"	US-PGPUB; USPAT	OR	OFF	2006/08/29 16:10
L3	1	"20030126372"	US-PGPUB; USPAT	OR	OFF	2006/08/29 16:10
L4	1	"5345578".pn.	US-PGPUB; USPAT	OR	OFF	2006/08/29 16:10
L5	135	write near3 invalidate near3 (scheme polic\$3 protocol)	US-PGPUB; USPAT	OR	OFF	2006/08/29 16:10
L6	164	write near3 (updat\$3 broadcast\$3) near3 (scheme protocol polic\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/29 16:10
L7	58	L5 and L6	US-PGPUB; USPAT	OR	OFF	2006/08/29 16:10
L8	30	L7 and count\$3	US-PGPUB; USPAT	OR	OFF	2006/08/29 16:10
L9	1	"20020065992"	US-PGPUB; USPAT	OR	OFF	2006/08/29 16:10
L10	143	write near3 invalidate near3 (scheme polic\$3 protocol)	US-PGPUB; USPAT	OR	ON	2006/08/29 16:10
L11	213	write near3 (updat\$3 broadcast\$3) near3 (scheme protocol polic\$3)	US-PGPUB; USPAT	OR	ON	2006/08/29 16:10
L12	72	L10 and L11	US-PGPUB; USPAT	OR	ON	2006/08/29 16:10
L13	350878	"72" and count\$3	US-PGPUB; USPAT	OR	ON	2006/08/29 16:10
L14	37	L12 and count\$3	US-PGPUB; USPAT	OR	ON	2006/08/29 16:10
L15	7	L14 not L8	US-PGPUB; USPAT	OR	ON	2006/08/29 16:10
L16	8	((invalidat\$3 INV) near5 (count\$2 tally total number)) same ((switch\$3 chang\$3) near5 (policy scheme protocol))	US-PGPUB; USPAT	OR	ON	2006/08/29 16:10
L17	35	L12 not L14	US-PGPUB; USPAT	OR	ON	2006/08/29 16:10
L18	254	((data cache) adj2 (block line)) cache-line cacheline) with (track\$3 number count\$3 total\$3 tally\$3) with (INV invalidat\$3)	US-PGPUB; USPAT	OR	ON	2006/08/29 16:10
L19	115	L18 and 711/141-146.ccls.	US-PGPUB; USPAT	OR	ON	2006/08/29 16:10

## EAST Search History

L20	60	((write adj2 update) (write adj2 broadcast) write-update write-broadcast) and ((write adj2 invalidat\$3) write-invalidat\$3 write-inv) and ((count\$3 number tally total track\$3) with (invalidat\$3 INV))	US-PGPUB; USPAT	OR	ON	2006/08/29 16:10
L21	61	((write adj2 update) (write adj2 broadcast) write-update write-broadcast) and ((write adj2 invalidat\$3) write-invalidat\$3 write-inv) and ((count\$3 number tally total track\$3) with (invalidat\$3 INV))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L22	311	((write adj2 update) (write adj2 broadcast) (cache adj2 update) write-update write-broadcast cache-update) and ((write adj2 invalidat\$3) (cache adj2 invalidat\$3) cache-invalidat\$3 write-invalidat\$3 write-inv) and ((count\$3 number tally total track\$3) with (invalidat\$3 INV))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L23	128	L22 not "60"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L24	250	L22 not L21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L25	42	((write adj2 update) (write adj2 broadcast) (cache adj2 update) write-update write-broadcast cache-update) with (protocol scheme policy)) and (((write adj2 invalidat\$3) (cache adj2 invalidat\$3) cache-invalidat\$3 write-invalidat\$3 write-inv) with (protocol scheme policy)) and ((count\$3 number tally total track\$3) with (invalidat\$3 INV))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L26	8	L25 not L21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10

## EAST Search History

L27	6	"002993".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L28	2	("6678799").URPN.	USPAT	OR	OFF	2006/08/29 16:10
L29	3	("20020112130"   "5924119"   "6484242").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/29 16:10
L30	61	((write adj2 update) (write adj2 broadcast) write-update write-broadcast) and ((write adj2 invalidat\$3) write-invalidat\$3 write-inv) and ((frequency count\$3 number tally total track\$3) with (invalidat\$3 INV))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L31	0	(lock\$3 keep\$3 maintain\$3 set\$4) with permanently with ((write adj2 invalidat\$3) (cache adj2 invalidat\$3) cache-invalidat\$3 write-invalidat\$3 write-inv (invalidat\$3 near3 (policy scheme protocol)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L32	694	(lock\$3 keep\$3 maintain\$3 set\$4) with ((write adj2 invalidat\$3) (cache adj2 invalidat\$3) cache-invalidat\$3 write-invalidat\$3 write-inv (invalidat\$3 near3 (policy scheme protocol)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L33	448	L32 and "711".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L34	343	(lock\$3 keep\$3 maintain\$3) with ((write adj2 invalidat\$3) (cache adj2 invalidat\$3) cache-invalidat\$3 write-invalidat\$3 write-inv (invalidat\$3 near3 (policy scheme protocol)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L35	218	L34 and "711".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10

## EAST Search History

L36	103	(lock\$3) with ((write adj2 invalidat\$3) (cache adj2 invalidat\$3) cache-invalidat\$3 write-invalidat\$3 write-inv (invalidat\$3 near3 (policy scheme protocol)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L37	56	L36 and "711".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L38	84	(lock\$3 maintain\$3 keep\$3) with ((write adj2 invalidat\$3) (cache adj2 invalidat\$3) cache-invalidat\$3 write-invalidat\$3 write-inv (invalidat\$3 near3 (policy scheme protocol))) with (policy scheme protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L39	81	L38 not L37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L40	0	711/141-146.ccls. and unable with switch with (policy scheme protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L41	0	711/141-146.ccls. and unable with switch with (write-broadcast\$3 write-update (write adj2 updat\$3) (write adj2 broadcast\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L42	0	711/141-146.ccls. and unable with switch\$3 with (write-broadcast\$3 write-update (write adj2 updat\$3) (write adj2 broadcast\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L43	0	"711".clas. and unable with switch\$3 with (write-broadcast\$3 write-update (write adj2 updat\$3) (write adj2 broadcast\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L44	23	"711".clas. and switch\$3 with (write-broadcast\$3 write-update (write adj2 updat\$3) (write adj2 broadcast\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10

## EAST Search History

L45	106	(coherency snoop\$3) near5 (scheme policy protocol) with lock\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L46	0	consisten\$3 with (cach\$3 snoop\$3) with (protocol policy scheme) and "711.clas"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L47	2	"726787".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L48	2	"20030079085"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10
L49	2	"726787".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 16:10